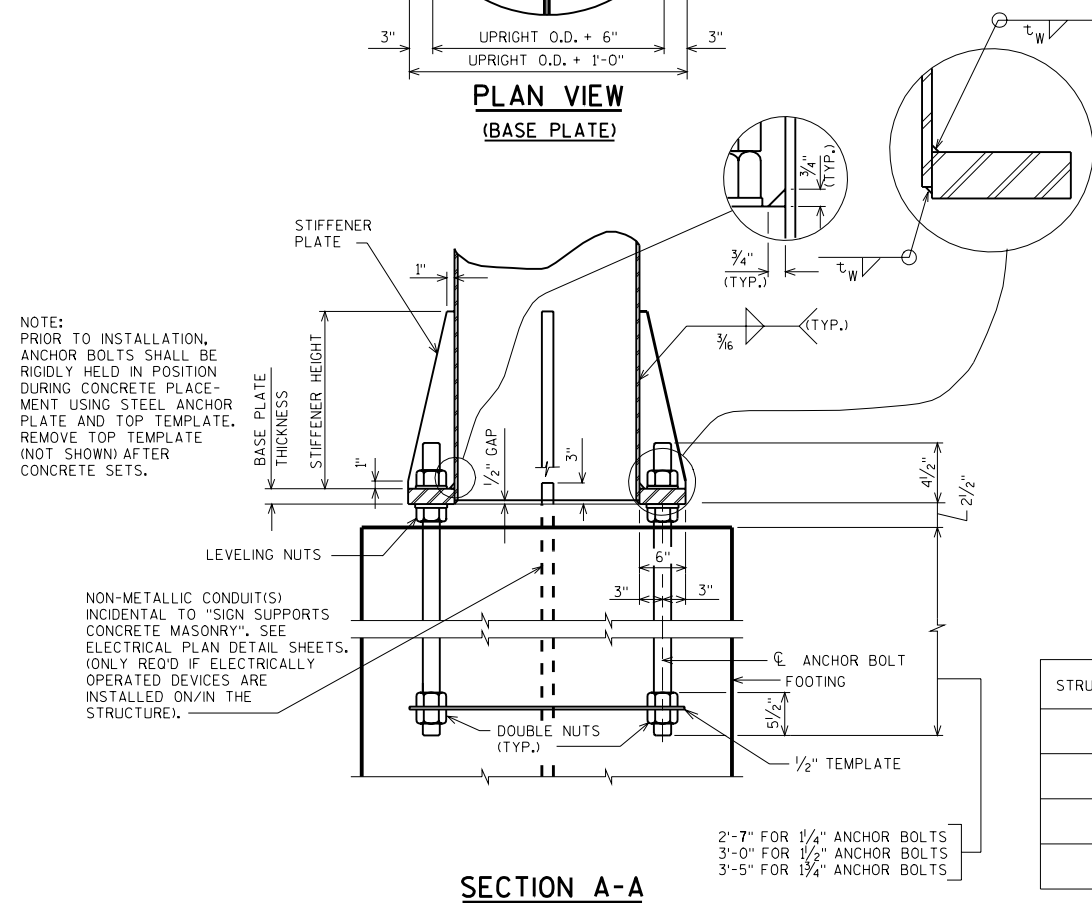
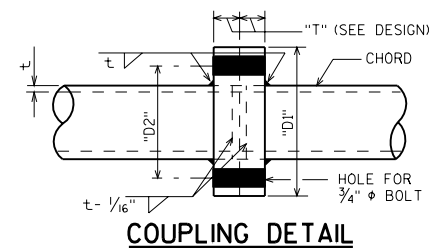


* ANGLE	WELD LENGTH	NO. OF BOLTS
2 1/2" x 2 1/2" x 1/4"	11"	3
3" x 3" x 5/16"	10"	3
3" x 3" x 1/4"	13"	4
3" x 3" x 5/16"	16 1/2"	5
3" x 3" x 3/8"	19 1/2"	6
4" x 4" x 1/4"	18"	5
4" x 4" x 5/16"	22"	6
4" x 4" x 3/8"	26"	8
4" x 4" x 1/2"	30"	9
4" x 4" x 1/2"	34"	10

● ONLY USED FOR BOXED END AND TRANSVERSE BRACING.



BASE PLATE & UPRIGHT COLUMN DETAILS

STRUCTURE	COLUMN O.D. X THK.	ANCHOR BOLTS	BASE PLATE THICKNESS (IN.)	STIFFENER PLATE THICKNESS (IN.)	STIFFENER PLATE HEIGHT (IN.)	t_w (IN.)

— TO BE DESIGNED

4-CHORD SIGN BRIDGE DETAILS

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION
STRUCTURES DEVELOPMENT SECTION

APPROVED: _____ DATE: 11-05